O I P 2 3 2004 5 Docket No. 2000-IP-006435

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent Application of: James D. Vick, Jr.

Serial No.: 10/078,839

Filed: February 10, 2002

Entitled: DEEP SET SAFETY VALVE

Group Art Unit: 3672

Examiner: Gay, Jennifer Hawkins

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the June 10, 2004 Office Action therein, please amend the above-identified application as set forth below.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 43 of this paper.